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CENTRAL FAX CENTER****NOV 15 2004**

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**FACSIMILE TRANSMITTAL**

**DATE:** November 15, 2004

**TO:** U.S. Patent & Trademark Office  
Examining Group 2800

**FAX NO.:** 1-703-872-9318

**FROM:** Steven M. Jensen

**FAX NO.:** 617-439-4170

**Our Docket No.:** 59693 (71987)

**No. of Pages (incl. cover):** 12

**Re:** U.S. Serial Number 10/635,245

**MESSAGE:**

Please enter the attached Amendment.

**NOTICE**

The message and/or information which accompanies this facsimile cover sheet is intended for the addressee named above only. If you are not the intended recipient, please contact the sender by collect telephone at the number indicated. You will be advised regarding the disposition of what you have received. The mis-delivery of the message and/or information which accompanies this facsimile cover sheet is not intended to be and shall not constitute a disclosure of trade secrets, of attorney work product or of an attorney-client communication. No waiver of any privilege is intended. Thank you for your attention to this matter.

BOSTON HARTFORD NEWPORT NEW YORK PALM BEACH PROVIDENCE SHORT HILLS

**RECEIVED  
CENTRAL FAX CENTER****NOV 15 2004**Practitioner's Docket No. 59693 (71987)**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: **Y. Lee et al.**  
Application No.: **10/635,245** Group No.: **2811**  
Filed: **August 5, 2003** Examiner: **Gebremariam**  
For: **GROUND-ENHANCED SEMICONDUCTOR PACKAGE AND LEAD FRAME  
FOR THE SAME**

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**AMENDMENT TRANSMITTAL**

1. Transmitted herewith is an Amendment for this application.

**STATUS**

2. Applicant is  
☐ a small entity. A statement:  
☐ is attached.  
☐ was already filed.  
☒ other than a small entity.

**EXTENSION OF TERM**

*NOTE: "Extension of Time in Patent Cases (Supplement Amendments) -- If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment"*

---

**CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. SECTION 1.8(a))**

I hereby certify that, on the date shown below, this correspondence is being:

**MAILING**

- ☐ deposited with the United States Postal Service, as First Class Mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**FACSIMILE**

- ☒ transmitted by facsimile to Group 2800 of the Patent and Trademark Office (703) 872-9318.

Date: November 15, 2004

Signature

  
Steven M. Jensen

(type or print name of person certifying)

(Amendment Transmittal--page 1 of 4)

*after expiration of the shortened statutory period.*

*If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).*

**NOTE:** See 37 C.F.R. Section 1.645 for extensions of time in interference proceedings, and 37 C.F.R. Section 1.550(c) for extensions of time in reexamination proceedings.

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. Section 1.136 apply.

*(complete (a) or (b), as applicable)*

- (a) ☒ Applicant petitions for an extension of time under 37 C.F.R. Section 1.136 (fees: 37 C.F.R. Section 1.17(a)(1)-(4)) for the total number of months checked below:

	Extension (months)	Fee for other than small entity	Fee for small entity
<input checked="" type="checkbox"/>	one month	\$ 110.00	\$ 55.00
<input type="checkbox"/>	two months	\$ 430.00	\$ 215.00
<input type="checkbox"/>	three months	\$ 980.00	\$ 490.00
<input type="checkbox"/>	four months	\$ 1,530.00	\$ 765.00

Fee: \$ 110.00

If an additional extension of time is required, please consider this a petition therefor.

*(check and complete the next item, if applicable)*

- ☐ An extension for \_\_\_\_\_ months has already been secured. The fee paid therefor of \$ \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ \_\_\_\_\_

OR

- (b) ☐ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

(Amendment Transmittal—page 2 of 4)

**FEE FOR CLAIMS**

4. The fee for claims (37 C.F.R. Section 1.16(b)-(d)) has been calculated as shown below:

(Col. 1) (Col. 2) (Col. 3) SMALL ENTITY						OTHER THAN A SMALL ENTITY		
Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee	OR	Rate	Addit. Fee
Total	** Minus	**	=	x \$9 =	\$		x \$18 =	\$
Indep.	** Minus	**	=	x \$42 =	\$		x \$84 =	\$
[ ] First Presentation of Multiple Dependent Claim				+ \$140 =	\$		+ \$280 =	\$
Total Addit. Fee					\$	OR	Total Addit. Fee	\$

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3,

\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

**WARNING:** "After final rejection or action (Section 1.113) amendments may be made canceling claims or complying with any requirement of form which has been made." 37 C.F.R. Section 1.116(a) (emphasis added).

(complete (c) or (d), as applicable)

- (c) [X] No additional fee for claims is required.

OR

- (d) [ ] Total additional fee for claims required \$

**FEE PAYMENT**

5. [ ] Attached is a check in the sum of \$\_\_\_\_.  
 [X] Charge Account No. 04-1105 the sum of \$110.00.

(Amendment Transmittal--page 3 of 4)

**FEE DEFICIENCY**

**NOTE:** *If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).*

6. ☒ If any additional extension and/or fee is required, charge Account No. 04-1105.

**AND/OR**

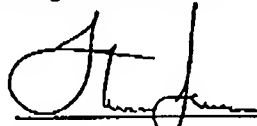
- ☒ If any additional fee for claims is required, charge Account No. 04-1105

Date: November 15, 2004

Reg. No. 42,693

Tel. No. 617-439-4444

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SIGNATURE OF PRACTITIONER

Steven M. Ionsen

(type or print name of practitioner)

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BOS2\_466774.1

(Amendment Transmittal--page 4 of 4)

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CENTRAL FAX CENTER****NOV 15 2004**

Docket No. 59693 (71987)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Y. Lee et al.

U.S. SERIAL NO.: 10/635,245

GROUP: 2811

FILED: August 5, 2003

EXAMINER: Gebremariam

FOR: GROUND-ENHANCED SEMICONDUCTOR PACKAGE AND LEAD  
FRAME FOR THE SAME**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to Group 2800 of the U.S. Patent & Trademark Office by facsimile number 703-872-9318 on November 15, 2004.

By: 

Steven M. Jensen

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT**

Applicants are in receipt of the Office Action dated July 14, 2004 of the above-referenced application. A request for a one-month extension of time is submitted herewith. Please amend the application as follows:

**Amendments to the claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.